IN THE CLAIMS

Claims 1-416 (Canceled)

Claim 417. (Original) A method of connecting a terminal to a host server on the internet in response to an incomplete uniform resource locator, wherein said terminal has a monitor and an input device, the method comprising the steps of:

entering a host name by a user corresponding to said host server on said input device to provide said incomplete uniform resource locator;

contextually determining remaining components of said incomplete uniform resource locator as a function of said host server.

- Claim 418. (Original) The method of claim 417, wherein the step of contextually determining includes the step of determining a domain of said host server as a function of a probability distribution of the number of host servers in a particular domain.
- Claim 419. (Original) The method of claim 417, wherein said monitor includes a plurality of clickable buttons, each of said plurality of clickable buttons corresponding to one component of a uniform resource locator; and wherein the step of contextually determining contextually determines the remaining components of said incomplete uniform resource locator in response to one or more of said plurality of clickable buttons clicked by said user.
- Claim 420. (Original) Apparatus for connecting a computer terminal to a host server on the internet in response to an incomplete uniform resource locator, comprising a device for contextually determining remaining components of said incomplete uniform resource locator as a function of a host name entered by a user to provide a complete uniform resource locator, wherein said host name corresponds to said host server.

- Claim 421. (Original) The apparatus of claim 420, wherein said device for contextually determining is operable to determine a domain of said host server as a function of a probability distribution of the number of host servers in a particular domain.
- Claim 422. (Original) The apparatus of claim 420, wherein said terminal includes a monitor having a plurality of clickable buttons, each of said plurality of clickable buttons corresponding to one component of a uniform resource locator; and said device for contextually determining contextually determines the remaining components of said incomplete uniform resource locator in response to one or more of said plurality of clickable buttons clicked by said user.

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417. (currently amended) A method of connecting a terminal to a host server on the internet in response to an incomplete uniform resource locator, wherein said terminal has a monitor and an input device, the method comprising the steps of:

entering a host name by a user corresponding to said host server on said input device to provide said incomplete uniform resource locator;

contextually determining a domain associated with said host server to provide a complete remaining components of said incomplete uniform resource locator as a function of said host server.

- 418. (currently amended) The method of claim 417, wherein the step of contextually determining includes the step of determining a <u>said</u> domain of said host server as a function of a probability distribution of the number of host servers in a particular domain.
- 419. (original) The method of claim 417, wherein said monitor includes a plurality of clickable buttons, each of said plurality of clickable buttons corresponding to one component of a uniform resource locator; and wherein the step of contextually determining contextually determines the remaining components of said incomplete uniform resource locator in response to one or more of said plurality of clickable buttons clicked by said user.
- 420. (currently amended) Apparatus for connecting a computer terminal to a host server on the internet in response to an incomplete uniform resource locator, comprising a device for contextually determining a domain associated with remaining components of said incomplete uniform resource locator as a function of a host name entered by a user to provide a complete uniform resource locator, wherein said host name corresponds to said host server.
- 421. (currently amended) The apparatus of claim 420, wherein said device for contextually determining is operable to determine a <u>said</u> domain of said host server as a function of a probability distribution of the number of host servers in a particular domain.

422. (original) The apparatus of claim 420, wherein said terminal includes a monitor having a plurality of clickable buttons, each of said plurality of clickable buttons corresponding to one component of a uniform resource locator; and said device for contextually determining contextually determines the remaining components of said incomplete uniform resource locator in response to one or more of said plurality of clickable buttons clicked by said user.